	Application No.	Applicant(s)	
Notice of Allowability	10/026,316	CRAWFORD ET A	<u>\L.</u>
	Examiner	Art Unit	
	Timothy L Maust	3751	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITS nerewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate community of the co	n this application. Il not inclu unication will be mailed in du	e course. <b>THIS</b>
1. $igtimes$ This communication is responsive to $a  telephone  inter$	view with Donald M. Cislo.		
2. The allowed claim(s) is/are <u>1-23 and 25-53</u> .			
$3. igotimes  extstyle{ extstyle{The}}$ The drawings filed on $ extstyle{ extstyle{20 December 2001}}$ are accepted	d by the Examiner.		
4. Acknowledgment is made of a claim for foreign priori  a) All b) Some* c) None of the:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priorit International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DANO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be a INFORMAL PATENT APPLICATION (PTO-152) which (a) including changes required by the Notice of Draft:  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Exampaper No./Mail Date  Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as suc.  7. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM.	have been received. have been received in Application y documents have been received.  TE" of this communication to file ONMENT of this application.  Submitted. Note the attached EX in gives reason(s) why the oath of must be submitted.  Sperson's Patent Drawing Revie  Jiner's Amendment / Comment of the in the header according to 37 Comment of the property of the posit of BIOLOGICAL MAT	on No of in this national stage application this national stage application of the drawings in the front (not the first firs	requirements  NOTICE OF
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-13)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 6/22/04)</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Dep of Biological Material</li> </ul>	948) 6. Interview S Paper No /SB/08), 7. Examiner's	nformal Patent Application (F Summary (PTO-413), Mail Dates s Amendment/Comment s Statement of Reasons for A Timothy L Maus Primary Examin Art Unit: 3751	Allowance

Application/Control Number: 10/026,316

Art Unit: 3751

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Donald M. Cislo on 6/22/04.

The application has been amended as follows:

In regard to claim 23 (patent claim 23),

On line 8: Delete the period and add the following; --; and a hinged flap coupled to said pull-away member, said hinged flap susceptible to air blown from a fan, said hinged flap being biased toward a first closed position while said fan is off and biased toward a second open position while said fan is on; whereby said pull-away member is mounted on said hinged flap in such a way that said pull-away member may contact liquid bubble solution in the channel while said hinged flap is in said first closed position. - -

## Cancel claim 24.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy L Maust whose telephone number is (703) 308-3390. The examiner can normally be reached on Tue. - Fri. 6:30 - 5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on (703) 308-2580. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy L Maust Primary Examiner Art Unit 3751

Tlm 6/22/04